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Date

Express Abandonment Request

Information Disclosure Statement

May 3, 2004

Certified Copy of Priority

Response to Missing Parts/ Incomplete Application

Document(s)

PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 09/608,356 TRANSMITTAL Filing Date June 29, 2000 **FORM** First Named Inventor Yuri Smirnov Art Unit 3623 (to be used for all correspondence after initial filing) Examiner Name Michael C. Heck Attorney Docket Number **PA2377US** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request

Response to Missing Parts RECEIVED under 37 CFR 1.52 or 1.53

Cust. No. 22830 Carr & J Individual name Signature Reg. No. 50,250

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**GROUP 36b0** 

MAY 1 1 2004

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3) Duplicate of Extension of Time

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Typed or printed name	Steven M. Colby Reg. No. 50,250		<u> </u>	<del>_</del> .
Signature	10/1/4	Date	May 3, 2004	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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Under the Paperwork Reduction Act of 1995, no persons are	e required to respond to a collection of	information unless it displays a	a valid OMB control number.	
FEE TO A NOMETT	FAI	Complete if Known		
EE TRANSMITT	Application Number	09/608,356		
for FY 2004	Filing Date	June 29, 2000	RECEIV	/FD
<del></del>	First Named Invento	or Yuri Smirnov		
Effective 10/01/2003. Patent fees are subject to annual re	Examiner Name	Michael C. Heck	MAY 1 1	004
Applicant claims small entity status. See 37 CFR 1.	.27 Art Unit	3623		
TOTAL AMOUNT OF PAYMENT (\$) 1,566.0	Attorney Docket No	PA2377US	GROUP	3600

Attorney Docket No. 11 A251166						
METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)						
✓ Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity   Small Entity					
Denosit	Fee Fee Fee Fee Fee Description  Fee Paid					
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Corr & Formall LLD	1052 50 2052 25 Surcharge - late provisional filing fee or					
Name Carr & Perreil LLP	cover sheet 1053 130 1053 130 Non-English specification					
The Director is authorized to: (check all that apply)	· · · · · · · · · · · · · · · · ·					
Charge fee(s) indicated below Credit any overpayments						
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after					
to the above-identified deposit account.	Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month					
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable					
	1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)					
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee					
Total Claims 84 -49** = 35 x 18 = 630	1503 640 2503 320 Plant issue fee					
Independent Claims 16 -10** = 6 X 86 = 516	1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent =	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt					
Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection					
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))					
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 1146  **or number previously paid, if greater; For Reissues, see above						

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type)	Steven M. Colby	20	Registration No. (Attorney/Agent) -50,250	Telephone	650-812-3424	
Signature				Date	May 3, 2004	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 APPLICANT:

Yuri Smirnov

**SERIAL NO:** 

09/608,356

FILING DATE:

June 29, 2000

TITLE:

**Extended Product Configuration Techniques** 

EXAMINER:

Michael C. Heck

10 · ART UNIT NO.:

3623

ATTY.DKT.NO.:

**PA2377US** 

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Date

May 3, 2004

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Steven M. Colby, Reg. No. 50,250

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

25

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## AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed December 3, 2003 (paper no. 14), and in response to the Examiner's rejection, Applicant resubmits claim 1-34, 36-38 and 41-49 for consideration; provides arguments supporting the allowability of claims 1-67; and submits new claims 68-84 for consideration. Amendments are detailed below. The Applicant submits that the application is now in condition for allowance.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 26 of this paper.

05/07/2004 WABDELR1 00000107 09608356

MAY 1 1 2004 GROUP 3600

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